HR70-14

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## Intelligence Information Special Report

COUNTRY Poland

CSDB = 312 100394-68

DATE OF Prior to November 1967 INFO.

DATE 11 March 1968

SUBJECT

Operational Plan for an Attack on NATO Forces in Northern Europe by the Missile and Artillery Forces of the Polish Maritime Front

SOURCE

reliability of this source's past reporting, we have no reason to question the authenticity of this document.

Summary

This document consists of a chart entitled "Plan for the Use of the Missile Forces and the Artillery of the Maritime Front" and eight accompanying tables. /In Soviet Bloc usage, "Front" is an organizational term. A Front generally consists of several armies with supporting elements. The chart is apparently a schematic diagram of the North Sea coastal area. Geographical features are not identified, but the two rivers which are shown on the map appear to be the Rhine and the Elbe. The chart describes the primary mission of the Front as an advance of 450 kilometers from its initial position —at the rate of 70 kilometers per day if nuclear weapons are employed, and at half that rate if they are not. The Front's secondary mission is an advance of 300 kilometers at rates of either 80 or 40 kilometers per day.

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The chart itself shows the disposition of Polish and NATO forces during the period in which the latter are to be attacked with nuclear and other weapons. It is labeled "variant", suggesting that the Front would have alternate operational missions.

Table 3, "Combat Composition of the Missile Forces", gives the number and range of the missile launchers assigned to the major components of the Front forces.  $\sqrt{\text{Tables 1}}$  and 2 are missing.

Table 4, "Planned Combat Composition of the Missile Forces for Use in the First Strike", lists the total number of missile launchers assigned to the missile battalions and brigades and the number of launchers to be employed in the first strike.

Table 5, "Missile Distribution for the Missions", gives a breakdown of the number of tactical and operational-tactical nuclear and chemical missiles allocated for the primary and secondary missions and the number to be kept in reserve.

Table 6, "Missile Distribution by Target", gives the number and type of missiles allocated for each category of target, identifies the elements of the Front forces which are responsible for their delivery, and shows the total planned expenditure of missiles allocated for the operation.

Table 7, "Plan of the First Massive Strike Dated....", identifies the targets to be struck during the first and second salvos of the first strike. Anticipated losses by the various NATO units range from 18 percent (for the 1st Mechanized Division) to 95 percent (for the Nike-Hercules Missile Batteries and the 3rd Infantry Corps Command Post).

Table 8, "Artillery Combat Composition", is a tabulation of the number and types of indirect fire artillery and antitank weapons assigned to various components of the Front.

Table 9, "Use of Artillery for Operational Fire Support", furnishes normative data on the 3rd and 5th

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Armies and on the Front's artillery brigade, including gun density, ammunition expenditure, and fire support for the attack.

Table 10, "Plan for the First Nuclear Strike by the Maritime Front", contains the operational plan for the strike. At H-Hour the missile forces fire the first salvo; this is followed by attacks by the tactical aviation at H plus 20 minutes and by long-range aviation at H plus 35 minutes. Between H plus 45 minutes and H plus two, an assessment of the damage inflicted on the targets hit in the first salvo is made and reconnaissance of the follow-up targets is undertaken. At H plus two a second salvo is fired.

End Summary

Comment

Two enclosures to the chart, Tables 1 and 2, are not available. Although in some cases there are apparent typographical errors in the tables, the errors have not been corrected and all figures are as given in the original. The designations of the NATO units identified as targets are direct translations of the original Polish terms; no attempt has been made to equate them with standard NATO designations.

This report amplifies the information on tactical and operational-tactical missiles

The following abbreviations are used in the report. The original Polish abbreviation is shown in parentheses.

A (A) - Army

AATR (AOPpanc) - Army Antitank Reserves

AFTMB (APTBR) - Army Field Technical Missile Base

AD (DPanc) - Armored Division

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AOTMB (ABROT) - Army Operational-Tactical Missile Brigade

ATR (OPpanc) - Antitank Reserves

BN - FOTMB (d-FBROT) - Battalion-Front Operational-Tactical Missile Brigade

BN "S" (d"S") - Battalion "S"

CP (SD) - Command Post

FATR (FOPpanc) - Front Antitank Reserves

FBAR (plmb) - Fighter-Bomber Aviation Regiment

FFTMB (FPTBR) - Front Field Technical Missile Base

FOTMB (FBROT) - Front Operational-Tactical Missile Brigade

IC (KA) - Infantry Corps

ID (DP) - Infantry Division

LRAR (pldd) - Long-Range Aviation Regiment

MD (DZ) - Mechanized Division

MF (FN) - Maritime Front

NHM (NH) - Nike-Hercules Missile

OTM (ROT) - Operational-Tactical Missile

TM (RT) - Tactical Missile

TMB (brt) - Tactical Missile Battery

TMBN (drt) - Tactical Missile Battalion

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PLAN FOR THE USE OF THE MISSIE FORCES AND THE ARTILLERY OF THE MARRITIME FRONT

(Period)

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Table 3. COMBAT COMPOSITION OF THE MISSILE FORCES

	Nι	imber of Mi	ssile Launch	ers
Categories	R-30	R-170	R-300	Total
3rd Army: 2 mechanized divisions, 2 armored divisions	12	6	<u>-</u> -	18
5th Army: 2 mechanized divisions, 3 armored divisions	15	6		21
7th Army: 3 mechanized divisions, 0 armored divisions	9	6		15
16th and 18th Mechanized Divisions	6			6
Front (Front Operational-Tactical Missile Brigade)	_		6	6
Covering Forces: mechanized divisions, armored divisions, Front Operational-Tactical Missile Brigade	_			
Totals	42	18	6	66



Table 4. PLANNED COMBAT COMPOSITION OF THE MISSILE FORCES FOR USE IN THE FIRST STRIKE

	Categories	To	tal Numb Laun		sile		per of Mis			Batteries on
	Cuttegario	R-30	R-170	R-300	Total	R-30	R-170	R-300	Total	Alert Status Included in Total
3rd	3 tactical missile battalions	9	_		9	6			6	3
Army	1 operational-tactical missile brigade.		6		6	_	6		6	
5th	3 tactical missile battalions	9	_		. 9	7	<u> </u>	<u> </u>	7	2
Army	1 operational-tactical missile brigade.	_	6	-	6	_	4		4	2
Front:	1 operational-tactical missile brigade			6	6	_	_	6	6	-
Tota	ıls	16	12	6	36	1.3	10	6	29	7

Covering forces are included.

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	 	****	15/316	THE ST	MISSIONS	

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•	_			R-30						R 170						R-300	Total		-		Total			Total	Trtext		Tatel	Yield in	Testical	tiper-	Total
Categorie-	3	10	20	Total	Yield in	Chemical	10	20	40	Total	Yield in	Chemical	29	40	100	Total			30	Total		20	Tatal	Kilatons	1 Herien)			Knotan	-	Tactical	-
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Allocation for First Strike	-	5	8	(3	210			7	12	21:	- 630				-		160			8	240	<u> </u>		_	26	20	46	804	18		26
Secondary Mission.	я	7	31	26	314	18	5	_ G	4		330												-	120	8	6	14_	236	4	3	7
Beserves	2	3	3	8	96	4	2	5	<u></u>	<u> </u>	100	1 2	ـــــا	<u> </u>	L	1 -	1 40	<u> </u>	ــــــــــــــــــــــــــــــــــــــ			1									
Missile Allocation:													T :=	Τ-	1	Γ=		T -	-	Τ		T-	T	T =	22	15	37	605	Ι	I 1	122
3rl Army	- 6	9	7	22	248		2	B	L	1.5	240			· ···	-				<del> </del> -					-	25	17	45	841	12	6	18
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Front Operational-Testical Missile Brigade	_			-		L	L	<u>  -</u> .	<u> </u>			<del>  ·</del>		8	ᆣ	1.	140		·			+	-		30	46	96	1,952		13	33
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Table 6. MISSILE DISTRIBUTION BY TARGET

		Operationals		ned Strike I	rorres			nber of Miss				med Expend	iture of Mi	s#iles	T	otal
Target Designation	Total Number	Tactical	Tactical			Operational	Operations	d-Tactical	Tac	tient	Operation	al-Tactical	Tac	tical	ļ ———	
		Missile Units	Missile Units	Artillery	Aviation	Troops	Nuclear	Chemical	Nuclear	Chemical	Nuclear	Chemical .	Nuclear	Chemical	Nuclear	Chemica
lissile Allocation for Operation											72	24	84	- 12	156	<del> </del> -
perational-Tactical Missile Launchers	12	12						2			- 8	8			1.56 N	66
actical Missile Launchers	41)	_	15	12	8	5				2			10	19	10	
tomic Cannon Batteries	19		6	8	3	2				2			3			
Delivery Aircraft at Airports.	19	10			9			3		<u> </u>	7					6
minireraft Defense Missilu Centers	31	15	10		6							3	<del>_</del> _		21	9
omnuend Posts-Infantry Corps, Divisions and Equivalent Units	:1	2	4		5			2		2		2				9
ommand Posts—Armies, Army Groups and Equivatent Units	1	1		· _			1	_								6
pecial Weapons Deputs	14	14						2			13				13	
irst-Echelon Divisions	4	1	3				s		10				30		36	
cond-Echelon Infantry Corps Divisions	2	1			1		8		10		s					ļ
cond-Echelon Army (Army Group) Divisions	3	1	1		1		s		10							
ther Targets.															18	
Total		.,									72		22	16		16

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Name of	- 11,740					Fatt Mayo Ti-Hour			Second Sa	vo "H-Hour Plus 120 Minutes"	Tue	tiest-Missile	Battalion St	rike		Tutal	
Operational Formation	linit	Battery	Nuclear	Chemical	Yield in Kilotons	Target Number and Name Percentage of Lo-as (Carner)	Nut Nuclear	nber   Chemical	Yield in Kilotons	Turget Number and Name Percentage of Lorses (Energy)	Yield		aber	Yield in		ieb-r	Yield in
		1	1		20	10-Unwk Missile Battery -95%	Nurteur	Chemical				Nuclear	Chemieni	Kilutone	Nuclear	Chemical	Kilotons
	İ								2/1	Battery on Ahrt Status	3			_			
	Front	2	<u> </u>		20	11Hawk Missile Bathery +950%	1	-	26	M+=3rd Infantry Corps Command Post =93%							1
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rione	Missile	4	1		40				40	110—13th Aemored Division 38%	20				<b> </b>		<del></del>
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			1		20	1Hawk Missile Battery- 95%			10	Battery on Alert Status	3	-					
	Army	2	1		20	2 - Howk Missile Bartery 95%	1		10	50-let Infantry Corps Command Post - 85%							
3rd Army	Operational- Tactical	3	ı	-	40	201 -050th Battalion "S" -80%	1	_	40		30	2	_	20	-	_	
	Missile Brigade	4	1		20	3-Sike-Rerente Missile Battery 95%			40	101-16th Mechanized Division-32%	20	4	_	80			
	turkun.	5	1	-	20	4- Niko-Hercules Missile Battery-95%	. ,		40								
	<u> </u>	6			to	192 -16th Mechanized Division			40	Battery on Alert Simos	Chemical	1 _ 1			i _		l
Total		. 6	6		160		4		130		,	A		100	16		390
		1	7		20	Battery on Alert Status	· -		20		3						<del></del>

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Table 8.	ARTILLERY	COMBAT	COMPOSITIO

								or Indirect					·			Antitank	Weapons			
		Tactical Fermations and Units	82-mm	120-mm	wr s	S M-14 (Probably BM-14)		122-min Howitzer	122-min Gun	152-mm Howitzer	152-mm Gun- Howitzer	Total	82-mm Revoilless	57-mm Gan	S5-mm Gun	ррК	SPG-9	SPG-9 Air- borne (des)	ASU-Så Airbogne Assault Gun	Total
Table of	Mechanized Di	ivision	27	27	_	12		54	_	12		132			13	3.5	18	_		66
Organi- zation	Armorest Divisi	ion	0	9	_	12		42				72			3	p	G			18
		2 Mechanized Divisions	51	54	_	24	_	108		21		264			26	70	36			132
		2 Armored Divisions	18	18	_	24		82				144			6	18	12			36
3rd Army	to the Army	1 Gun Artillery Brigade	-		-		-	_	18		54	72			30			_		30
	Totals		72	72		48		190	18	24	54	480			62	88	45			198
		2 Mechanized Divisions	54	.54	<u> </u>	24		108		24	264				26	70	36			132
		3 Armond Divisions	27	27		36	_	126				216	-		9	27	18			54
5th Army	to the Army	1 Gun Artillery Brigade		-	-		_		18		54	72	-		30					30
	Reinforcement	of Front Gun Artillery Brigade		_					<u> </u>	<u> </u>	72	72								
	Totals		. 81	81		60		234	18	24	120	624	·	<u> </u>	65	97	54			198
	Units Organic	3 Mechanized Divisions	. 81	81		36	<u> </u>	162		36		396			39	105	54			
7th Army	to the Army	1 Gun Artillery Brigade		-	-	-	-		18		36	54			30			<u> </u>		30
	Totals		. 81	81	-	36		162	18	36	36	450		<u> </u>	69	105	- 54 			228
	Antitank Artil	Hery Regiment.	-	_	-		_		_						30		<u> </u>			30
Front	16th and 18th	Mechanized Divisions	. 54	54	_	24		108		24		264		ļ <u> </u>	26	70	-	<b>↓</b>		132
	Totals		. 54	54	_	24		108	24	<u> </u>		261		ļ	- 56	70		<u> </u>		162 804
	Canal Total		298	298	-	168		694	54	108	216	1.518	1	ᆂ	252	360	192			1 804

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Table 9. USE OF ARTILLERY FOR OPERATIONAL FIRE SUPPORT

	Categories	Front	3rd Army	5th Army
Artillery	Reinforcement by Artillery for Indirect Fire	Front Gun Artillery Brigade		
Distribution	Organization of Antitank Reserves.	12th Antitank Artillery Regiment	3rd Antitank Artillery Regiment	5th Antitank Artillery Regiment
	Maneuvering of Antitank Reserves (per map)	_		
General Gun Density	Width of Attack Zone in Kilometers.  Number of Guns for Indirect Fire.  Gun Density Per Kilometer of Front.  Number of Antitank Weapons.  Density of Antitank Weapons Per Kilometer of Front.	220 1,104 5 444 2	100 480 4.8 198	120 624 5 216
Gun Density of Preparation Fire for Attack	Number of Break-Through Sectors.  Total Width of Break-Through Sectors in Kilometers.  Number of Guns Used for OPN  Gun Density Per Kilometer of Break-Through Sector.	4 30 798 27	2 15 384 26	2 15 414 28
Ammunition Expenditure	Quantity of Ammunition Allocated for the Operation per Unit of Fire (Jo-Jednoska Ogniowa) Duration of Operation in Days, Average Daily Ammunition Expenditure.	4.8	5.6 7 10.8	5.1 7 0.7
Fire Support for Attack	Number of Divisions in First Wave. Average Ammunition Allotment Per Division. Allowable Ammunition Expenditure for OPN. Allowable Ammunition Expenditure for OWN. Quantity of Ammunition for Supporting Secondary Missions. OPN Orientation Time in Minutes. Method of Support Fire for Atlank Method of Fire Adjustment.	6	3 1.8 JO 0.8 JO 0.4 JO 0.6 JO 40 KZO	. 3 2 JO 0.9 JO 0.5 JO 0.6 JO 40 KZO
Miscellaneous			r recision The	rrecision rice

Glossary:
JO—Unit of Fire.
OPN—Preparation Fire for Attack.
OWN—Support Fire for Attack.
KZO—Coordination of Mass Fire.

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